Docket No.: 510.1082 Date: February 16, 2006



Mail Stop: Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

In re application of:

Andreas DOCTER et al.

Serial No.:

10/643,646

Filed:

08/18/2003

For:

REACTOR SYSTEM FOR HYDROGEN PRODUCTION

Sir:

Transmitted herewith is a Response to Office Action (6 pages) in the above-identified application.

[]	Small entity status under 37 C.F.R. 1.9 and 1.27 has been previously established.
[]	Applicants assert small entity status under 37 C.F.R. 1.9 and 1.27.
[X]	No fee for additional claims is required.
[]	A filing fee for additional claims calculated as shown below, is required:

	(Col. 1)	(Col, 2)	_
FOR:	REMAINING	HIGHEST	
	AFTER	PREVIOUSLY	PRESENT
	AMENDMENT	PAID FOR	EXTRA
TOTAL CLAIMS	* Minus	20 =	0
INDEP. CLAIMS	* Minus	3 =	0
FIRST PRES	ENTATION OF	MULTIPLE DE	P. CLAIM

RATE FEE	<u>OR</u>	RATE FEE
x \$ 25 \$ x \$100 \$ + \$180 \$		x \$ 50 \$ x \$200 \$ + \$360 \$
TOTAL • ¢	ΩB	TOTAL . \$

* If the entry in Co. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

[]	Also transmitted herewith are: [] Petition for extension under 37 C.F.R. 1.136 [] Other:
[]	Check(s) in the amount of \$ is/are attached to cover: [] Filing fee for additional claims under 37 C.F.R. 1.16 [] Petition fee for extension under 37 C.F.R. 1.136 [] Other:

[X] The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0552.

Any filing fee under 37 C.F.R. 1.16 for the presentation of additional claims which are not paid by [X] check submitted herewith.

Any patent application processing fees under 37 C.F.R. 1.17. [X]

Any petition fees for extension under 37 C.F.R. 1.136 which are not paid by check submitted herewith, [X] and it is hereby requested that this be a petition for an automatic extension of time under 37 CFR

1.136.

Erik R. Swanson, Reg. No. 40,833 DAVIDSON, DAVIDSON & KAPPEL, LLC 485 Seventh Avenue, 14th Floor

New York, New York 10018

Tel: (212) 736-1940 Fax: (212) 736-2427

I hereby certify that the documents referred to as attached therein and/or fee are being deposited with the United States Postal Service as "first class mail" with sufficient postage in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" on

DAVIDSON, DAVIDSON STAPPEN LLC

Oliver Platz

Appl. No. 10/643,646

Response dated February 16, 2006

Reply to Office Action of December 16, 2006



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.:

10/643,646

Confirmation No.:

5232

Applicant:

Andreas DOCTER, et al.

Filed:

August 18, 2003

Art Unit:

1764

Examiner:

Kaity V. HANDAL

For:

REACTOR SYSTEM FOR HYDROGEN PRODUCTION

Customer No.:

23280

Mail Stop: AMENDMENT Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

February 16, 2006

RESPONSE TO OFFICE ACTION

Sir:

In response to the office action dated December 16, 2005, please reconsider the aboveidentified patent application based on the following amendments and remarks: